Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. UTILITY

PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	2002-0794.02						
First Inventor	Bradley L. Beach						
Title	Polyurethane Rolls and Methods of Manufacturing						
Express Mail Label No.	EK461567113US						

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450							
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. X Specification [Total Pages 21] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets] 5. Oath or Declaration [Total Sheets 3] a. X Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. X Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement X Power of (when there is an assignee) 11. English Translation Document (if applicable) 12. X Information Disclosure X Copies of IDS Statement (IDS)/PTO-1499 13. Preliminary Amendment 14. X Return Receipt Postcard (MPEP 503)							
i. DELETIONOF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76	(Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.							
18 If a CONTINUING APPLICATION, check appropriate box, and supp	17. U Other:							
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:								
Continuation Divisional Continuation-in-part (CIP) of prior application No.:								
Prior application information: Examiner Art Unit: For CONTINUATION OF DIVISIONAL APPS only; The entire disciosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disciosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
19. CORRESPON	IDENCE ADDRESS							
X Customer Number: 21972	OR Correspondence address below							
Name								
Address								
City	State Zip Code							
Country	elephone Fax							
Name (Print/Type) John J. McArdle, Jr. Signature	Registration No. (Attorney/Agent) 26,770							

This collection of information is required by 37 CFRI 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (Ind by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE o a collection of information unless it displays a valid OMB control and the control and th

FEE TRANSMITTAL							Complete if Known								
	Li	Application Number													
							Application Namber						1		
for FY 2004						H									
Effective 10/01/2003. Patent fees are subject to annual revision.							First Named Inventor Bradle					y L. Be	acn		
Applicant claims small entity status. See 37 CFR 1.27						\Box	Examiner Name								
						Art Unit									
TOTAL AMOUNT OF PAYMENT (\$) 1,058.00					!	Attorney Docket No. 2002-0794.02									
METHOD OF PAYMENT (check all that apply)						FEE CALCULATION (continued)									
Check Credit card Money Other None						3. ADDITIONAL FEES									
X Deposit Account:						Fee	Large Entity Small Entity Fee Fee Fee Fee Fee Fee Description								
Deposit Account			12-12	213		Code		Code			ree	Descripti	ion	Fee Paid	
Number	<u> </u>		12-12	213		1051	130	2051	65	Surcha	arge - late	filing fee o	or oath		
Account							50	2052		Surcha cover	arge - late sheet				
Name The Director is authorized to: (check all that apply)							130	1053			nglish spe				
X Charge fee	(s) indicat	ed belo	w [Credit any	overpayments	1	2,520	1812	•		ng a reque				
X Charge an	y additiona	l fee(s) or any un	derpayment o	of fee(s)	1804	920*	1804	920*		esting publi ner action				
Charge fee to the above-id	• •			for the filing	j fee	1805	1,840*	1805	1,840*		esting publ ner action				
	FE	E C	ALCULA	TION		1251	110	2251	55	Extens	sion for rep				
1. BASIC F						1252	420	2252			sion for rep				
Large Entity		-			Can Baid	1253	950	2253	475	Extens	sion for rep	ply within tl	hird month		
Fee Fee Code (\$)	Fee Fee Code (\$)		ee Descrip	otion	Fee Paid	1254	1,480	2254	740	Extens	sion for rep	ply within fo	ourth month		
1001 770	2001 38		Utility filing	g fee	770.00	1255	2,010	2255	1,005	Extens	sion for rep	ply within fi	ifth month		
1002 340	2002 17	0	Design fili	ng fee	770.00	1401	330	2401	165	Notice	of Appeal	l			
1003 530	2003 26	5	Plant filing	j fee		1402	330	2402	165	Filing	brief in sup	pport of an	appeal		
1004 770	2004 38	5	Reissue fi	iling fee		1403	290	2403	145	Reque	est for oral	hearing			
1005 160	2005 8	0	Provisiona	al filing fee		1451	1,510	1451	1,510	Petitio	n to institu	rte a public	use proceeding		
		SI	JBTOTAL	(1) (\$)	770.00	1452	110	2452				e - unavoid		<u> </u>	
2. EXTRA	CLAIM	FEES	FOR U	TILITY AN	ID REISSUE		1,330	2453				e - unintent			
			Extra Clair	Fee from the feet from the fee		1501	1,330 480	2501 2502			issue lee (n issue fee	(or reissue)	7)		
Total Claims	29		= 9	x 18		1503	640	2503		_	ssue fee	•			
Independent Claims	4	- 3**	= []	x <u>86</u>	86	1460	130	1460	130	Petitio	ns to the C	Commissio	oner		
Multiple Depe	ndent] =	1807	50	1807	50	Proces	ssing fee u	under 37 C	FR 1.17(g)		
Large Entity						1806	180	1806	180	Submi	ission of In	formation	Disclosure Stmt		
Fee Fee Code (\$)	Fee Code		Fee De	escription		8021	40	8021	40				signment per properties)	40.00	
1202 18	2202		Claims in	excess of 2	0	1809	770						properties) nal rejection	40.00	
1201 86	2201	43	Independ	lent claims in	excess of 3	1009	770	2809	300		FR 1.129(a		nai rejection		
1203 290	2203	145	•	•	aim, if not paid	1810	770	2810	385	For ea	ch additio	nal inventi	on to be		
1204 86	2204	43		ie independe riginal patent		1801	770	2801	385			FR 1.129(l	amination (RCE)		
1205 18 2205 9 ** Reissue claims in excess of 20			1802	900			Request for expedited examination								
and over original patent							of a design application Other fee (specify)								
SUBTOTAL (2) (\$) 248.00							uced by		Filing F	ee Pai	d s	SUBTOTA	AL (3) (\$)	40.00	
SUBMITTED BY (Complete (if applicable)															
							Registra		26	770				20	
						Attorney		20	,770			10 859-232-39			
Signature John Chille.												Date	January 12	, 2004	

WARNING: Informati n' n this form may become public. Credit card information should n t be included in this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND T : Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.